APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office				
Retu	rned to applicant for correction			
Corrected application filed SEP 3.0.1989.				
Map	filed under 41722			
Вэ	The applicant U.S. Government llistic Missile Office			
	RCE-MX, Norton Air Force Base of San Bernardino			
Ca	Street and No. or P.O. Box No. City or Town Lifornia 92409 hereby make application for permission to appropriate the public			
	State and Zip Code No.			
wate	rs of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-			
tion;	if a copartnership or association, give names of members.)			
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1.	The source of the proposed appropriation is underground			
	Name of stream, lake or other source.			
2.	The amount of water applied for is 1.0 One second-foot equals 448.83 gals, per min.			
	(a) If stored in reservoir give number of acre-feetacre-feet			
3.	The water to be used for Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.			
	If use is for:			
	(a) Irrigation (state number of acres to be irrigated)			
	(b) Stockwater (state number and kinds of animals to be watered)			
	(c) Other use (describe fully under "No. 12. Remarks") X			
	(d) Power:			
	(1) Horsepower developed			
	(2) Point of return of water to stream.			
5.	The water is to be diverted from its source at the following point: NW4 SE4 Section 10 T 8-N,			
	R 51-E. M.D.B.&M: At a point from which the NE corner of Section 1, T 8-N,			
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,			
	R 51-E Bears N 55 ^O 15'33" East at a distance of 15,551.16 feet.			
6.	Place of use Hot Creek; includes only federally owned land within designated Describe by legal subdivision, if on unsurveyed land it should be so stated.			
	place of use. (See Attachment B)			
7.	Use will begin about January 1 and end about December 31 , of each year. Month and Day Month and Day			
8.	and the second s			
	specifications of your diversion or storage works.) Diverted through pipes for construction			
	purposes from a drilled well. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.			
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9.	Estimated cost of works approximately \$250,000				
10.	Estimated time required to construct works One (1) year				
11.	Estimated time required to complete the application to beneficial use Two (2) years				
12.	2. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annu consumptive use. See Attachment A for explanation of total annual quantity of ground water				
	requested for the basin and its intended use.				
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Pro Pro Far Con	U.S. Government . 2/27/81 by Duckwater Shoshone Tribe . 2/6/81 by Fred Jenkins & Imperial By s/Bruce Golden ms Land & Cattle Co., Inc. apared ha/kc Solution State Co. . 2/3/81 by Nevada Cattle Co. OF STATE ENGINEER				
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the				
follo	owing limitations and conditions:				
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	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and to exceed				
	o exceed				
	al construction work shall begin on or before				
	of of commencement of work shall be filed before				
	k must be prosecuted with reasonable diligence and be completed on or before				
	of of completion of work shall be filed before				
	lication of water to beneficial use shall be made on or before				
Proc	of of the application of water to beneficial use shall be filed on or before				
Map	o in support of proof of beneficial use shall be filed on or before				
_	mencement of work filed				
	pletion of work filed				
	ficate No				
	WITHDRAWN BY APPLICANT AUG 4 1983 State Engineer				
	218 (Rev.)				

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Hot Creek Valley. The attached application is one of five for appropriation of ground water in the valley. Each application is for 623 acrefeet per year of ground water resulting in a total quantity of 3115 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3115 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one fifth of the 3115 acre-feet figure. Ground water required for road construction is included in the 3115 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

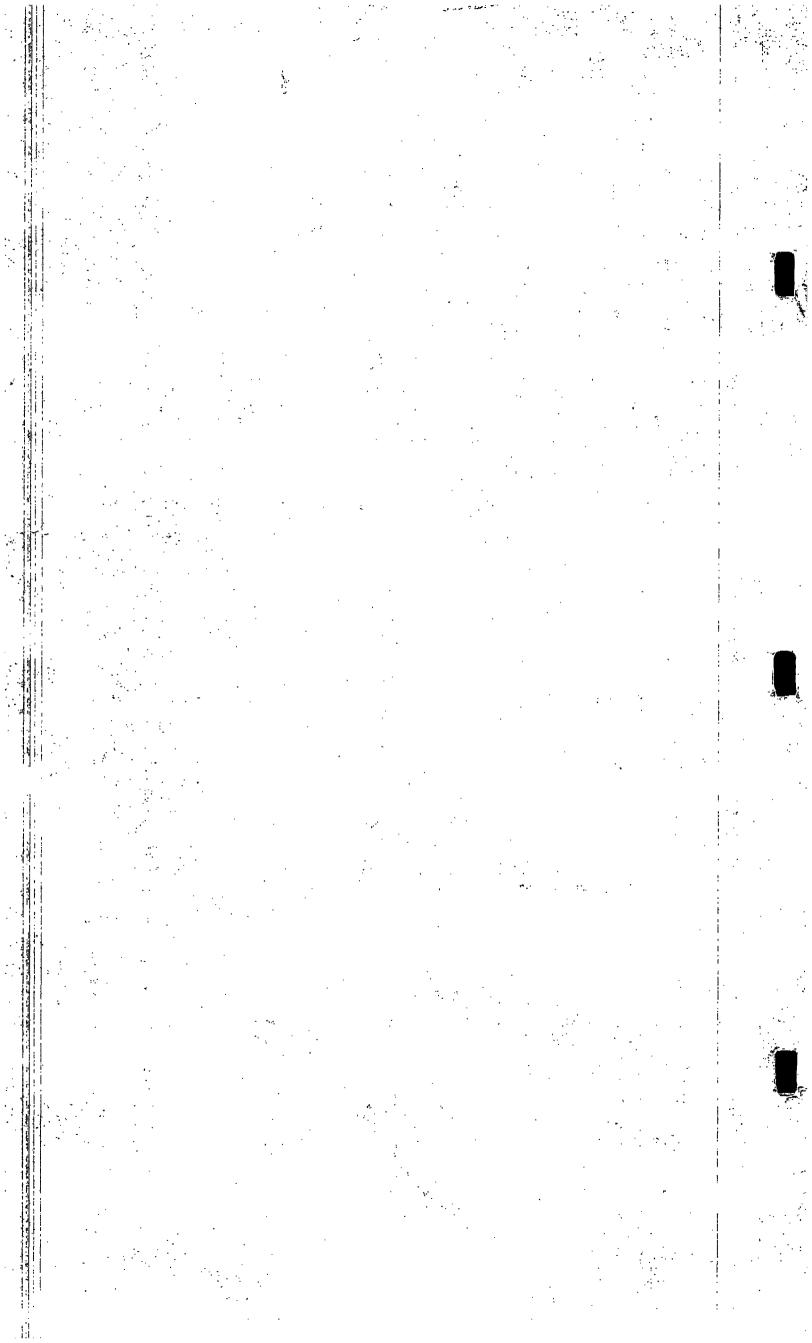
ATTACHMENT C

41726

Hot Creek Valley; place of use includes only federally owned land within designated area listed below:

	T10N, R51E	T10N, R52E	
	T9N, R51E	T9N, R52E	
T8N R50E	T8N, R51E	T8N, R52E	
T7N, R50E	T7N, R51E	T7N, R52E	
T6N, R50E	T6N, R51E	T6N, R52E	
T5N, R50E	T5N, R51E	T5N, R52E	
T4N, R50E	T4N, R51E **	T4N, R52E	

All M.D.B. & M., State of Nevada.



Protested: 2/17/81 by Valiant Farms-Eureka, Inc.

